

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (Previously presented): A location information sharing method based on wired and wireless internet using location identification (ID), the method is characterized by:

registering location information including a location coordinate and a location ID corresponding to the location coordinate into one or more location information domain servers by using one or more wired or wireless Internet terminals;

searching the registered location information corresponding to the location ID while the terminal is connected through the internet to the location information domain servers storing and managing the location information by using the location ID which is received from other terminals or selected from the content of the various written documents;

transmitting the location information searched by the location ID from the location information domain server to the wired or wireless Internet terminal requesting the location information; and

automatically performing various application functions, such as map view or navigation, by linking an application software on the internet terminal with the location coordinate included in the location information received as a searched result.

Claim 2 (Currently amended): The method according to claim 1, wherein the method comprising the steps of:

inputting the location ID on the wired or wireless terminals, and transmitting the location ID to other wired or wireless Internet terminals;

selecting the received location ID by the wired or wireless Internet terminal of a receiving side to request the location information corresponding to the selected location ID to the location information domain server;

automatically connecting the wired or wireless Internet terminal of the receiving side to the corresponding location information domain server through the internet by using an URL address of the location information domain server contained in the location ID, and searching the registered location information corresponding to the location ID; and

checking the searched result, and transmitting the searched location information to the wired or wireless Internet terminal requesting the location information.

Claim 3 (Cancelled).

Claim 4 (Currently amended): The method according to claim 2 ~~or 3~~, wherein the method further comprising the step of indicating the location of the searched location information on an electronic map of the wired or wireless Internet terminal by using the location coordinate corresponding to the location ID.

Claim 5 (Currently amended): The method according to claim 2 ~~or 3~~, wherein the method further comprising the step of performing a navigation function by designating the searched location information corresponding to the location ID as a destination.

Claim 6 (Currently amended): The method according to claim 2 ~~or 3~~, further comprising the step of transmitting an error message of search failure to the wired or wireless Internet terminal

requesting the location information if the searched result is not performed normally on the location information domain server.

Claim 7 (Cancelled).

Claim 8 (Currently amended): The method according to claim 2 ~~or 3~~, wherein the step of registering the location information includes the steps of:

- inputting location coordinate desired to register through the wired or wireless Internet terminals;

- inputting the location ID corresponding the location coordinate;

- connecting to the location information domain servers corresponding to the location ID to be registered, and checking whether or not the location ID is duplicated with a previously registered one on the same location information domain server; and

- registering the location ID into the corresponding location information domain server, if not duplicated.

Claim 9 (Previously presented): The method according to claim 8, wherein in the step of inputting the location coordinate, if the wired or wireless Internet terminal includes a GPS(Global Positioning System) receiver, the present location coordinate is automatically inputted through the GPS receiver.

Claim 10 (Previously presented): The method according to claim 8, wherein in the step of inputting the location coordinate, a value of the location coordinate is directly inputted in letters

through the wired or wireless Internet terminal if the user knows the value of the location coordinate, but the location is indicated on the electronic map on the wired or wireless Internet terminal by using an address, a trade name, a telephone number, a location ID or an index map and the value of the location coordinate of the location designated on the electronic map by the user is automatically inputted if the user does not know the value of the location coordinate.

Claim 11 (Currently amended): The method according to ~~any one of claims 1 or to 2-3~~, wherein the location ID is formed by combination of a point identification of each location determined by a user when the location information is registered, a location ID symbol selected to discriminate from an E-mail ID symbol, and an address of the location information domain server address for storing and managing the registered location information.

Claim 12 (Original): The method according to claim 11, wherein the location ID symbol is #, !, \$, %, & or *.

Claim 13 (Currently amended): The method according to ~~any one of claims 1 or to 2-3~~, wherein the wired or wireless Internet terminals are computers, notebooks, cellular phones, PDAs (Portable Digital Assistants), GPS terminals and telematics terminals capable of wired or wireless Internet connection.